

Constant Pool <u>102</u>
Interfaces <u>104</u>
Fields <u>106</u>
Methods <u>108</u>
Attributes <u>110</u>

Fig. 1B

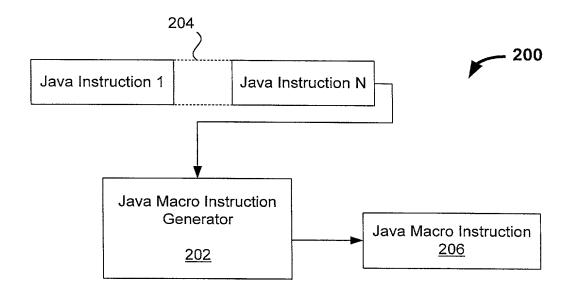


Fig. 2A

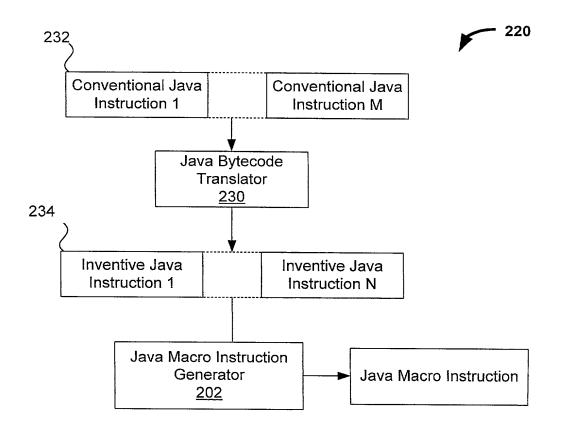


Fig. 2B

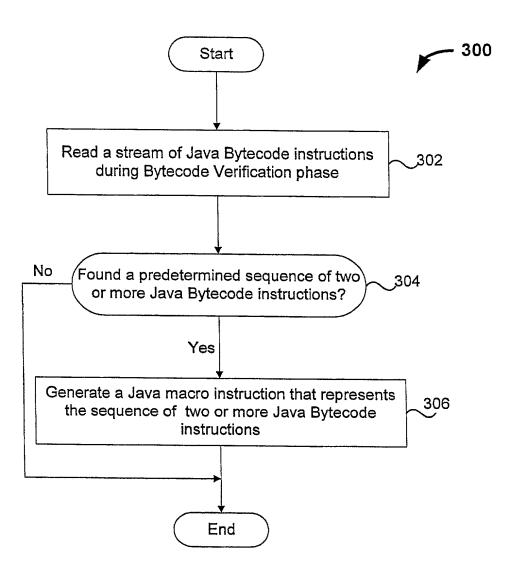


Fig. 3

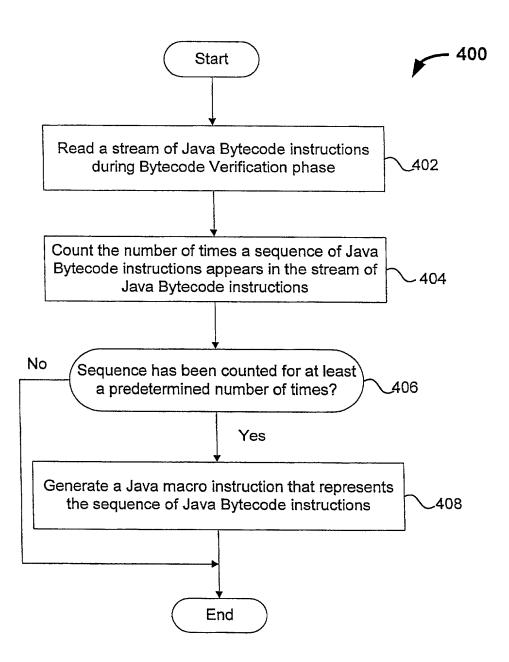


Fig. 4

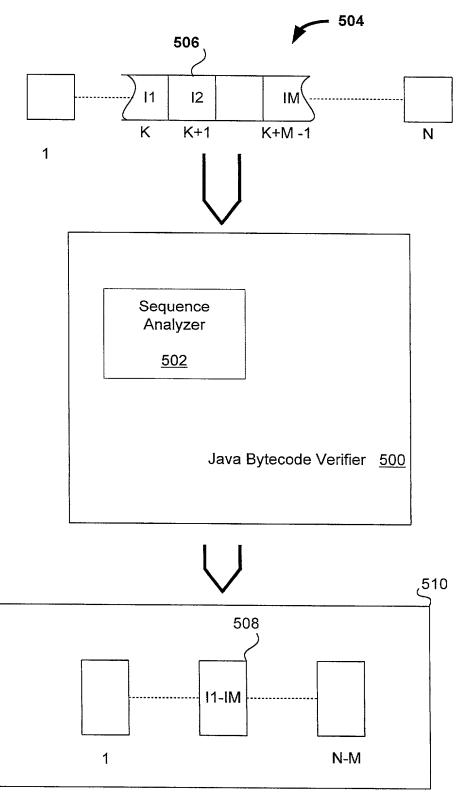
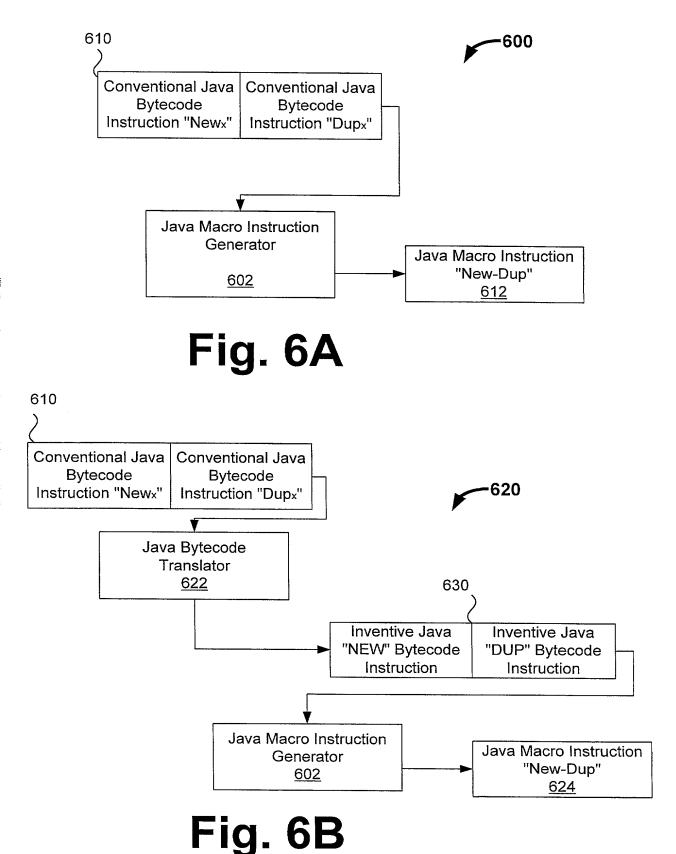


Fig. 5



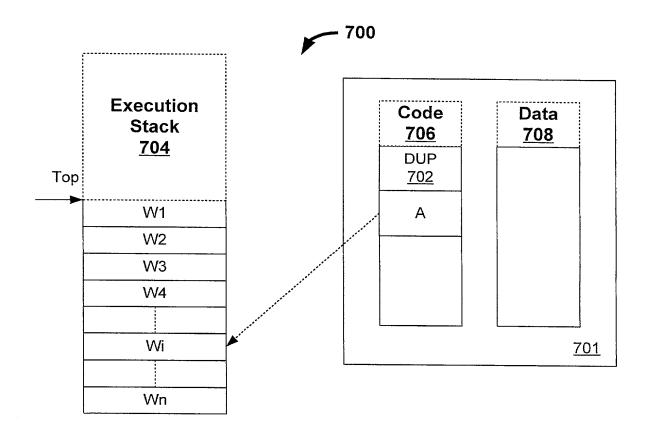


Fig. 7A

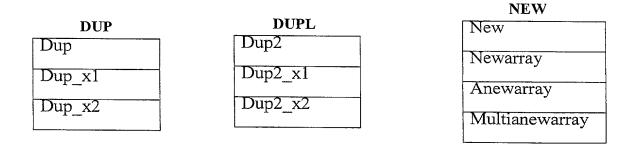


Fig. 7B Fig. 7C Fig. 8

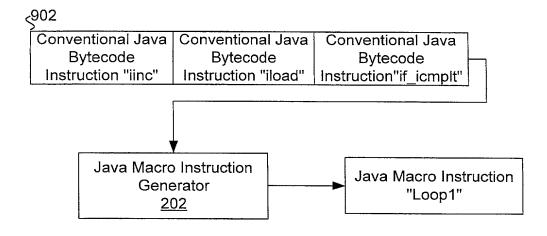
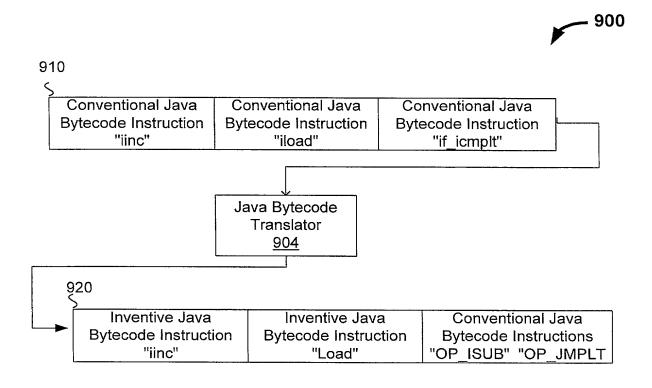


Fig. 9A



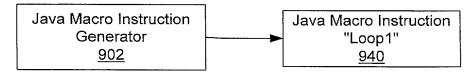
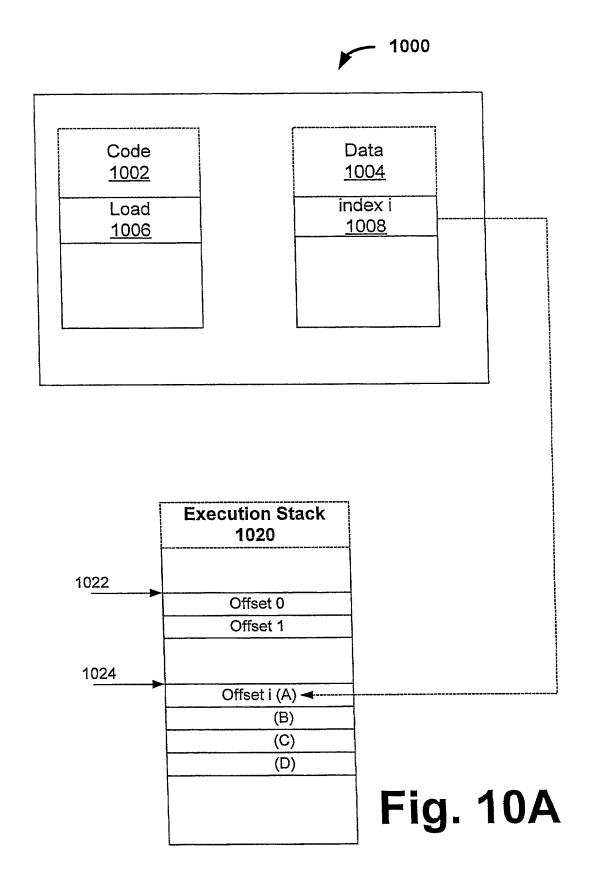


Fig. 9B



LOAD
iload
fload
aload
iload_0
iload_1
iload_2
iload_3
fload_1
fload_2
fload_3
aload_0
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aload_3

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lload_0
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lload_3
fload_0
dload_0
dload_1
dload_2
dload_3

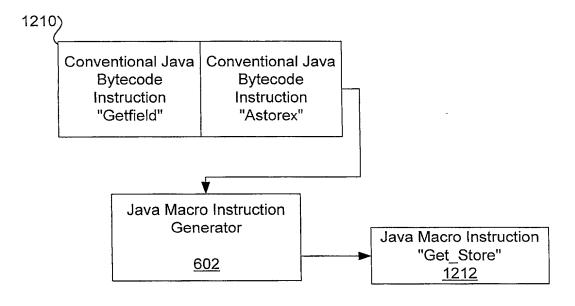
Fig. 10B Fig. 10C

lcmp	OP_LSUB, OP_JMPEQ
fcmpl	OP_FSUB, OP_JMPLE
fcmpg	OP_FSUB, OP_JMPGE
dcmpl	OP_DCMP, OP_JMPLE
dcmpg	OP_DCMP, OP_JMPGE

## Fig. 11A

if_icmpeq	OP_ISUB, OP_JMPEQ
if_icmpne	OP_ISUB, OP_JMPNE
if_icmplt	OP_ISUB, OP_JMPLT
if_icmpge	OP_ISUB, OP_JMPGE
if_icmpgt	OP_ISUB, OP_JMPGT
if_icmple	OP_ISUB, OP_JMPLE
if_acmpeq	OP_ISUB, OP_JMPEQ
if_acmpne	OP_ISUB, OP_JMPNE

Fig. 11B



**Fig. 12A** 

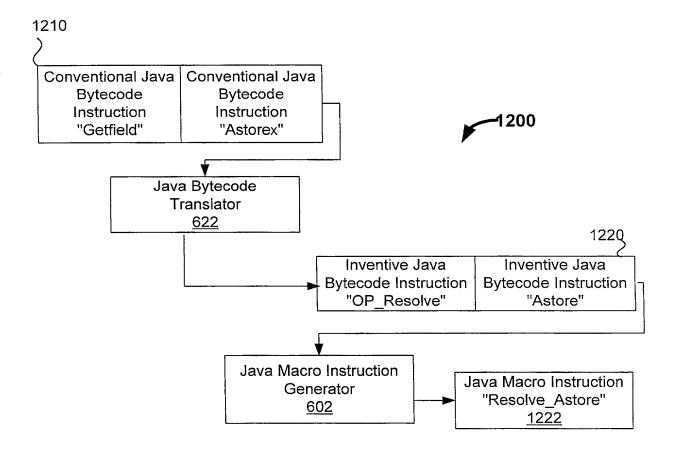


Fig. 12B

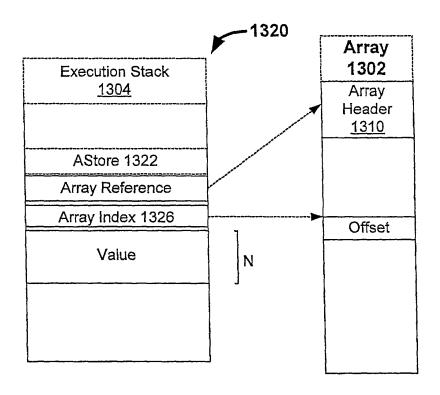


Fig. 13A

ASTORE iastore	7
fastore	-
aastore	
bastore	-
castore	_
sastore	
L	

Fig. 13B

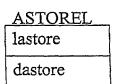


Fig. 13C